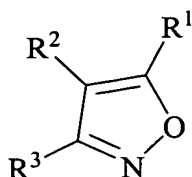


## IN THE CLAIMS

Please amend the claims as follows:

Claims 1-9 (Canceled).

Claim 10 (New): A substituted isoxazole derivative of the formula I



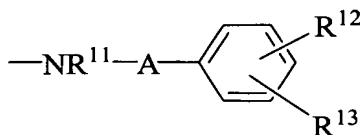
in which

R¹ is selected from the group consisting of

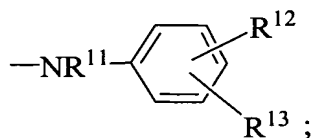
a) H;

b) C<sub>1</sub>-C<sub>6</sub>-alkyl which may have 1 or 2 substituents independently of one another selected from the group consisting of NR<sup>4</sup>R<sup>5</sup> and OR<sup>6</sup>;

c) an aromatic or nonaromatic heterocycle having 5 or 6 ring atoms, including 1, 2 or 3 heteroatoms, independently of one another selected from the group consisting of N, O and S, where the heterocycle may have 1 or 2 substituents independently of one another selected from the group consisting of C<sub>1</sub>-C<sub>6</sub>-alkyl, halogen, CF<sub>3</sub>, OR<sup>6</sup>, NR<sup>7</sup>R<sup>8</sup>, NR<sup>9</sup>COR<sup>10</sup>, a radical of the formula II



and a radical of the formula III



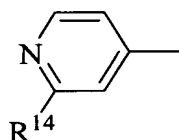
d) phenyl which may have 1, 2 or 3 substituents independently of one another selected from the group consisting of  $\text{NR}^7\text{R}^8$ ,  $\text{OR}^6$ ,  $\text{C}_1\text{-C}_6\text{-alkyl}$ , halogen,  $\text{CF}_3$ ,  $\text{CN}$ ,  $\text{NO}_2$  and  $\text{CO}_2\text{R}^6$ ;

e) phenyl- $\text{C}_1\text{-C}_4\text{-alkyl}$ ;

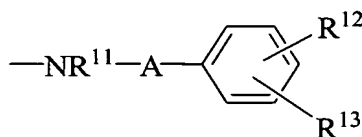
f)  $\text{C}_3\text{-C}_8\text{-cycloalkyl}$ ; and

g)  $\text{NR}^7\text{R}^8$ ;

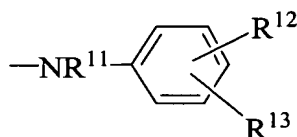
one of the radicals  $\text{R}^2$  and  $\text{R}^3$  is a radical of the formula IV



in which  $\text{R}^{14}$  is  $\text{C}_1\text{-C}_6\text{-alkyl}$ , halogen,  $\text{CF}_3$ ,  $\text{OR}^6$ ,  $\text{NR}^7\text{R}^8$ ,  $\text{NR}^9\text{COR}^{10}$ , a radical of the formula

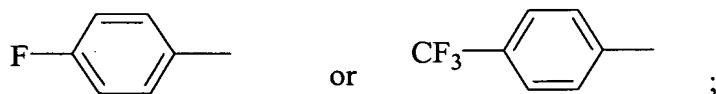


or a radical of the formula



and

the second of the radicals  $\text{R}^2$  and  $\text{R}^3$  is



$\text{R}^4$  and  $\text{R}^5$  independently of one another are  $\text{H}$ ,  $\text{C}_1\text{-C}_6\text{-alkyl}$ , phenyl or phenyl- $\text{C}_1\text{-C}_4\text{-alkyl}$  or together with the nitrogen atom to which they are attached form a saturated 5- or 6-membered heterocycle having 1 or 2 heteroatoms independently of one another selected from the group consisting of  $\text{N}$  and  $\text{O}$ ;

$R^6$ ,  $R^7$  and  $R^8$  independently of one another are H or C<sub>1</sub>-C<sub>6</sub>-alkyl;

$R^9$  is H, C<sub>1</sub>-C<sub>6</sub>-alkyl or benzyl;

$R^{10}$  is C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>3</sub>-C<sub>6</sub>-cycloalkyl or phenyl which may have 1 or 2 substituents independently of one another, selected from the group consisting of C<sub>1</sub>-C<sub>6</sub>-alkyl, C<sub>1</sub>-C<sub>6</sub>-alkoxy and halogen;

$R^{11}$  is H, C<sub>1</sub>-C<sub>6</sub>-alkyl or phenyl-C<sub>1</sub>-C<sub>4</sub>-alkyl;

$R^{12}$  and  $R^{13}$  independently or one another are H, halogen, C<sub>1</sub>-C<sub>6</sub>-alkyl or C<sub>1</sub>-C<sub>6</sub>-alkoxy; and

A is straight-chain or branched C<sub>1</sub>-C<sub>6</sub>-alkylene; or

an optical isomer or a physiologically acceptable salt thereof.

Claim 11 (New): The compound as claimed in claim 10 where  $R^2$  is 4-fluorophenyl and  $R^3$  is the radical of the formula IV.

Claim 12 (New): The compound as claimed in claim 10 where  $R^2$  is the radical of the formula IV and  $R^3$  is 4-fluorophenyl.

Claim 13 (New): The compound as claimed in claim 10 where  $R^{14}$  is selected from the group consisting of halogen, OH,  $NR^7R^8$  and  $NR^9COR^{10}$ , where  $R^7$  to  $R^{10}$  have the meanings given in claim 1.

Claim 14 (New): The compound as claimed in claim 10 where  $R^1$  is H, phenyl which may have 1 or 2 halogen substituents,  $NR^7R^8$  or C<sub>1</sub>-C<sub>6</sub>-alkyl, where  $R^7$  and  $R^8$  have the meanings given in claim 1.

Claim 15 (New): The compound as claimed in claim 10 where  $R^1$  is  $C_1$ - $C_6$ -alkyl which is substituted by  $NR^4R^5$  or  $OR^6$ , an aromatic heterocyclic radical having 5 or 6 ring atoms including 1 or 2 heteroatoms independently of one another selected from the group consisting of N and O, where the heterocycle is optionally substituted by  $NR^9COR^{10}$ , phenyl which is optionally substituted by  $NR^7R^8$  or  $C_1$ - $C_6$ -alkoxy,  $NR^7R^8$  or  $C_3$ - $C_6$ -cycloalkyl.

Claim 16 (New): A pharmaceutical composition comprising at least one compound as claimed in claim 10, if appropriate together with one or more pharmaceutically acceptable carriers and/or additives.

Claim 17 (New): A method for treating immunologically mediated inflammatory diseases, wherein an amount of a compound of the formula I as claimed in claim 10 sufficient to have immunomodulating action and/or to inhibit the release of cytokine is administered to a person in need of such a treatment.